



STEELMAN
GASES PVT. LTD.

COMMERCIAL | INDUSTRIAL GASES



www.steelmangas.com



Who We Are

We are group of two companies namely Steelman Gases Pvt. Ltd. & Steelman Oxygen and introduce selves to you as one of the leading manufactures & suppliers of Oxygen, Medical Oxygen, anhydrous Ammonia & Liquor Ammonia, CO₂, and Argon. Also we are having the large range of all types of industrial gases. Viz., Acetylene, Zero Air, Nitrous Oxide, Mixture Gases, Liquid chlorine, E.T.O Gas, Hydrogen and Nitrogen, Helium, Refrigerant Gases etc.

We are glad to say that we are having our own refilling plant at Sekhpar-Surendranagar, Palej (Bharuch) GIDC and GIDC Wadhwan. Large dealer network in the area of Saurashtra and Gujarat, with our Depot at Rajkot, morbi and Veraval.

Moreover, we are also providing services such as Central Gas System for hospitals, laboratories. Gas Purification System, Manifold and Chlorinator Plant for Bacteria free water & Gas Equipments.

Advantages

Guarantee of quality and on time supply. Proactive distribution.

Strictly following the rules & regulation franked by development of safety.

Providing the large range of products.

Proposed solutions for customer.

Bulk supply (tanker load).

Provide test certificate.

Gas handling & distribution system.

Gas pipeline & manifold System.

Maintenances of the system.

Daily stock monitoring through centralized logistics team.(tanker load).

On time supply.

Company has own transport facilities.





Our Vision

- Be Your Preferred Partner Through Creative Solution
- Solubility – Mixable with water in all Proportions
- Our Commitment to You
- Enhance Safety
- Reduce your total cost
- Improve efficiencies
- The best quality service

Quality Policy

STEELMAN Aims to achieve customer satisfaction by delivering reliable products which consistently meet customer requirements and regulatory requirements. We will strive for effective implementation of international standard & maintaining best industry practices towards this Endeavour.

Strength and Facilities

Having Own refilling plants.

Hi- tech workshop with modern equipments of cylinder & quality testing as per chief controller of explosive rules.

Newly & well maintained gas cylinder marked with the international color code & its unique ID.

Having own transportation facility. So, customer's order is fulfilled within round the clock.

Providing the large range of products. High-Qualifies for marketing & technical.





Ammonia Solution / Aqueous Ammonia

We are one of the largest manufacturer and supplier of Liquor Ammonia with All India Network Bulk Transportation of Liquor Ammonia in carboy & barrel packing of 1.5 to 10 M.T. and In Tanker Load starting from 12, 14, 20, 21, 30 M.T and more.

Ammonia solution, also known as ammonia water, ammoniacal liquor, ammonia liquor, aqua ammonia, aqueous ammonia, or (inaccurately) ammonia, it is produced by dissolving anhydrous ammonia in different grades of water. It is colorless liquid with a very pungent odor. Liquor Ammonia is an excellent acid neutralizer whose pH varies with concentration.

We produce different grades of Liquor Ammonia: Commercial Grade, Pharmaceutical Grade, Technical Grade, Reagent Grade, etc.

Product Specifications

Description	A Clear Colorless Liquid Odor Strongly Pungent & Characteristic
Solubility	Mixable with water in all Proportions
Identifications	I.P. Identification test for ammonia positive
Residue On Evaporation	0.0068%
Specific Gravity @ 25 c	0.905 gms
Chloride(AS CL)	Less than 0.0005 %
Sulphate(AS So4)	Less than 0.0002 %
Iron(AS Fe)	Less than 0.00002 %
Carbonate(AS Co3)	Less than 0.002 %
Assay	Contents of Ammonia i.e. NH ₃ = 25 @ 27 C Contents of Water 75 %



Application



Rubber



Leather



Cement



Pulp & Paper



Food



Electronics



Power Plant



Plywood Industries



Water & Waste Water Treatment



Chemical Pharmaceuticals & Biotechnology



Agriculture



Dyes & Chemical



Textile



Anhydrous Ammonia / Ammonia Gas

We are leading manufacturer and supplier of anhydrous ammonia in india Since 2001 with a supply range in all over india. We offer bulk transportation Of anhydrous ammonia in tanker loads of 10m.t and 13m.t. Besides this, we Provide ammonia gas in 50 kg cylinders with minimum orders of 1500 kg.

Steelman gases pvt. Ltd offer ammonia gas in cylinders with purity up to 99.5%. Anhydrous ammonia is a liquid when compressed and liquefied Under low pressure and low temperature. Liquid ammonia vaporizes as Soon as it gains adequate temperature and/or exposure to the atmosphere. It has a strong and pungent odour; so much so that, even at a miniscule level of exposure its presence can be detected even though it is a colorless gas by its characteristic smell. This property of ammonia is its biggest safety feature.

The chemical formula of ammonia is NH_3 with un no. 1005 and cas registry 7664-41-7. Ammonia is a versatile chemical and therefore has a wide range of applications across industries. As a basic chemical several industries like rubber, pharmaceuticals, chemicals, agriculture, power & energy, steel industries and refrigeration among others use anhydrous ammonia in its liquid, and/or gaseous state.

Product Specifications

Purity	99.5%
Oil (Max)	0.02%
Moisture (Max)	0.5%
Residue On Evaporation % By Valume	0.05%
Pyridine	Nil
Napthanlene	Nil
Phosphic	Passes Test
Sulphur Compounds	Passes Test



Application



Rubber



Leather



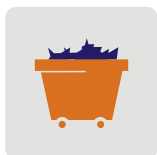
Pulp & Paper



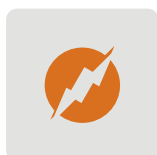
Food



Electronics



Mining & Metallurgy



Power & Energy



Water & Waste Water
Treatment



Chemical
Pharmaceuticals
& Biotechnology



Agriculture



industrial
Refrigeration



Steel Industrial



Oxygen / Medical Oxygen

Commercial Oxygen	Purity : 99.98%
Oxygen Grade I - IP Grade	Purity : 99.99%
Oxygen Special Grade	Purity : 99.9995%



Argon

Argon Commercial Grade	Purity : 99.995%
Argon Grade I	Purity : 99.9991%
Argon (xl) Special Grade	Purity : 99.9995%



Co2

Commercial Grade	Purity : 99.995%
Food Grade	Purity : 99.999%



Nitrogen

Nitrogen Commercial Grade	Purity : 99.98%
Nitrogen Grade II	Purity : 99.995%
Nitrogen Grade I	Purity : 99.9991%



Hydrogen

Hydrogen Commercial Grade	Purity : 99.99%
Hydrogen Grade II	Purity : 99.995%
Hydrogen Grade I	Purity : 99.9991%



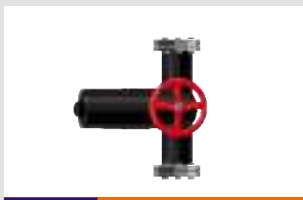
Zero Air

Lab Grade	Purity : 99.99%
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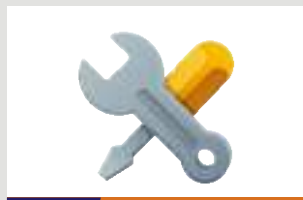
Other Products

- Acetylene
- Helium
- Nitrous Oxide
- Chlorine
- Chemical
- Specialty Gases
- Fire Suppression System Gas Mixtures
- Refrigerant Gases
- Mixture Gases
- Fire Extinguishers

Our Services



New Installation



Maintenance



Consultancy & Engineering Service



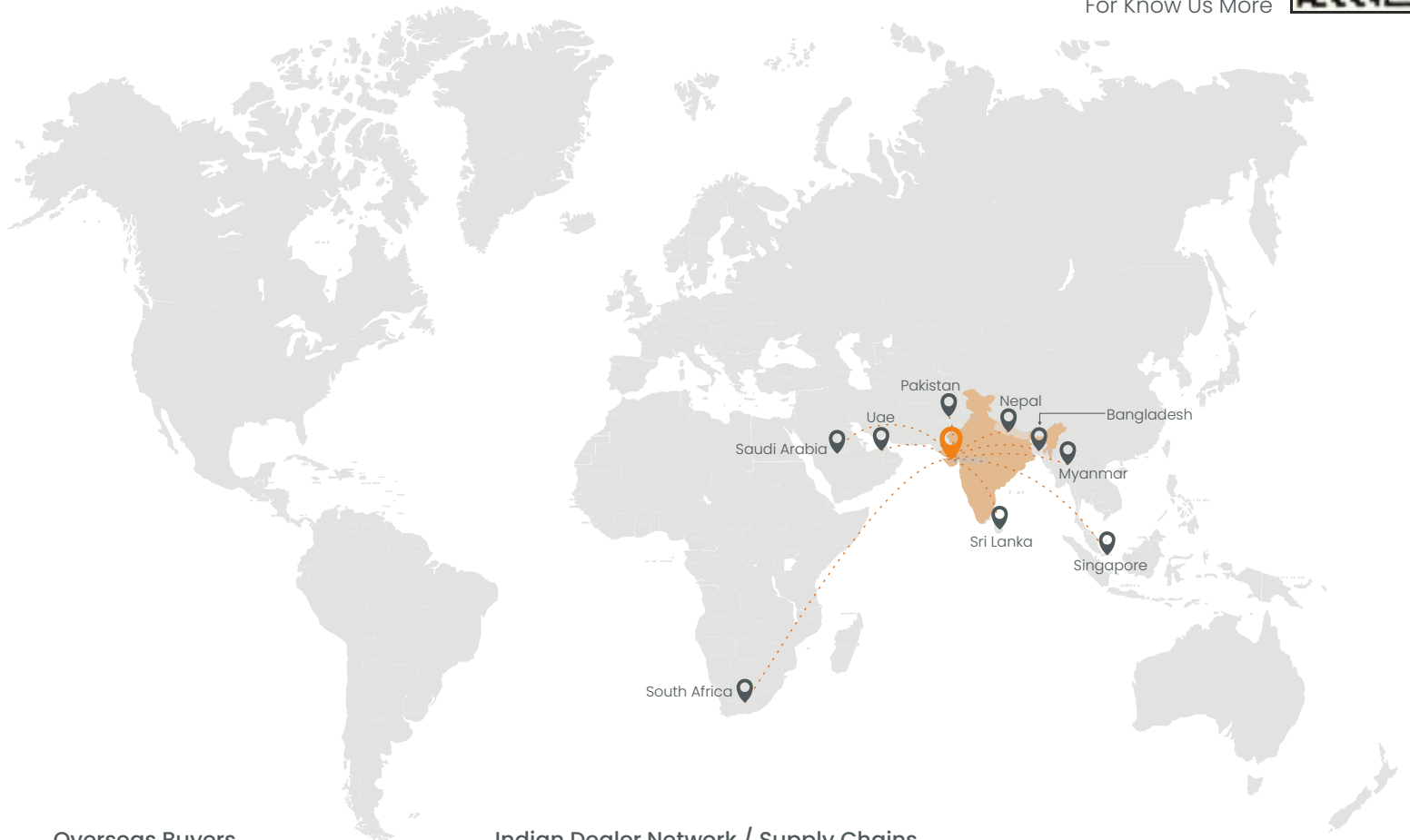
Nitrogen Purging & Pigging



Bulk , Micro Bulk Supply Delivery & Storage



Dewars, Liquid Containers & Compressed Gas Cylinders



Overseas Buyers

- South Africa
- Saudi Arabia
- United Arab Emirates
- Pakistan
- Sri Lanka
- Singapore
- Bangladesh
- Nepal
- Myanmar

Indian Dealer Network / Supply Chains

- Gujarat
- Delhi
- Haryana
- Punjab
- Himachal Pradesh
- Rajasthan
- Maharashtra
- Chhattisgarh
- Karnataka
- Madhya Pradesh
- Tamilnadu

An ISO 9001:2015
Certified Company



Reg. Office / Factory (Unit I - II)

Plot No. 21/22, Survey No. 439/2, Nr. Sun Hygiene Foods, Rajkot-Muli Road, Vi. Shekhar, Ta. Muli, Dist. Surendranagar (Gujarat) Pin - 363510.
Contact : +91 99090 65435
E-mail : Info@steelmangas.com

Postal Address / Factory (Unit IV)

Plot No. C1-613, Phase - III, Nr. C.u.shah Medical Hall Gidc, Wadhwan, Surendranagar - 363030 Gujarat India.
Contact : 02752 240552 , +91 99789 52152
E-mail : Steelmangas@gmail.com

Factory (Unit - III)

Plot No. 1101 /1102, Opp Krishna Rubber, Gidc Palej, Dist. Bharuch - 392220 Gujarat India.
Contact : +91 93277 89375
E-mail : Ammonia@steelmangas.com

Marketing Office

Office No. 21, 2nd Floor, Vedant Trade Center Valia Chowkdi, Ankleshwar -393001 Gujarat India.
Contact : +91 95244 95240, +91 98796 17465
E-mail : Sales@steelmangas.com